

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/049,230	06/10/2002	Manfred Dilger	225MU/50870	9509
23911	7590 01/27/2005		EXAM	INER
CROWELL & MORING LLP			PATEL, VISHAL A	
INTELLECTUAL PROPERTY GROUP P.O. BOX 14300		UP	ART UNIT	PAPER NUMBER
WASHINGT	ON, DC 20044-4300		3676	
		•	DATE MAILED: 01/27/200	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Advisory Action	10/049,230	DILGER ET AL.				
/ Mariosity Modelin	Examiner	Art Unit				
	Vishal Patel	3676				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
THE REPLY FILED 20 December 2004 FAILS TO PLACE Therefore, further action by the applicant is required to avoinal rejection under 37 CFR 1.113 may only be either: (1 condition for allowance; (2) a timely filed Notice of Appea Examination (RCE) in compliance with 37 CFR 1.114.	oid abandonment of this application) a timely filed amendment which	ation. A proper reply to a				
PERIOD FOR RE	EPLY [check either a) or b)]					
a) The period for reply expires 3 months from the mailing date		in the Contraction which we are a second				
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The see have been filed is the date for purposes of determining the period of the under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Officimely filed, may reduce any earned patent term adjustment. See 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Officimely filed, may reduce any earned patent term adjustment.	later than SIX MONTHS from the mailing FILED WITHIN TWO MONTHS OF The date on which the petition under 37 CF of extension and the corresponding amount the shortened statutory period for reply ce later than three months after the mai	g date of the final rejection. HE FINAL REJECTION. See MPEP R 1.136(a) and the appropriate extension unt of the fee. The appropriate extension originally set in the final Office action; or				
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CFF						
<ol><li>The proposed amendment(s) will not be entered be</li></ol>	ecause:					
(a) they raise new issues that would require further	er consideration and/or search (	see NOTE below);				
(b) ☐ they raise the issue of new matter (see Note b	pelow);					
<ul><li>(c)  they are not deemed to place the application is issues for appeal; and/or</li></ul>	n better form for appeal by mate	rially reducing or simplifying the				
(d)  they present additional claims without canceli	ing a corresponding number of f	nally rejected claims.				
NOTE:						
<ol><li>Applicant's reply has overcome the following reject</li></ol>	tion(s):					
<ol> <li>Newly proposed or amended claim(s) would canceling the non-allowable claim(s).</li> </ol>	be allowable if submitted in a se	eparate, timely filed amendment				
☑ The a) ☐ affidavit, b) ☐ exhibit, or c) ☑ request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.						
The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.						
For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.						
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed:						
Claim(s) objected to:						
Claim(s) rejected: <u>8-15, 20-23, 25-28, 30-32, 35-38 a</u>	nd 42.					
Claim(s) withdrawn from consideration:	· · · · · ·					
B.☐ The drawing correction filed on is a)☐ app	roved or b) disapproved by t	he Examiner.				
9. Note the attached Information Disclosure Statemen	•					
0. ☐ Other:	( 1	178				
•	SUPERV	THER SHACKELFORD ISORY PATENT EXAMINER NOLOGY CENTER 3600				

Continuation of 5. does NOT place the application in condition for allowance because: Applicants' argues that Aksit does not disclose bristles that have a diameter of less than one-tenth of a millemeter is not persuasive because as indicated in column 3, lines 28, the bristles have a diameter of less than 0.001in which is equal to .0254mm or an examplary diameter of 0.00056 inch, which equal to 0.014224mm. Furthermore applicants' argument that Aksit stating that using samll-diameter aramid filament would be virtually impossible to handle and secure individual small-diameter aramid filaments to a bristle holder is not persuasive, since basing something is obvious would require that it is used in prior art or know to one skilled in the art.